

## Disconnecting Jobs

This subsection covers the following topics:

- Disconnecting Jobs Linked by Conditions
- Disconnection from a Predecessor Job
- Disconnection from a Successor Job

## Disconnecting Jobs Linked by Conditions

▶ To disconnect two jobs linked by conditions

1. In the Job Dependencies window, type **D** in the line command input field of the second job in the sequence.
2. Press Enter.

A confirmation window opens:

```

15.11.01          *** Entire Operations 4.1.1 ***          15:35:41
Owner SN          Job Maintenance          Network BIG-1
+-----+-----+-----+-----+-----+-----+-----+-----+
! NOP1457 - Several Predecessor Jobs          !
!          Predecessors          Job Dependencies          Successors          !
! -----+-----+-----+-----+-----+-----+-----+-----+ !
! M Network          Job          Output Condition          !
!   Input Condition          Network          Job          M          !
! _ BIG-1          JOB-012          => E60-J013-O          !
!   E60-J0 +-----+-----+-----+-----+-----+-----+-----+ !
! _ BIG-1          !          !          !          !          !
!   E60-J0          ! Please confirm          !          _          !
! _          ! the Disconnection from JOB-014          !          !
!          ! by entering 'Y' ==> _          !          _          !
! _          !          !          !          !          !
!          ! PF3 End          !          _          !
! _          +-----+-----+-----+-----+-----+-----+-----+ !
!          =>          _          !*
! -----+-----+-----+-----+-----+-----+-----+-----+ !
! X Chain D Disconnect          X Chain D Disconnect          !
! Enter---PF1---PF2-----PF3-----PF5-----PF7---PF8----- !
E !          Help Connect End          Save          Up          Down          !-
+-----+-----+-----+-----+-----+-----+-----+-----+

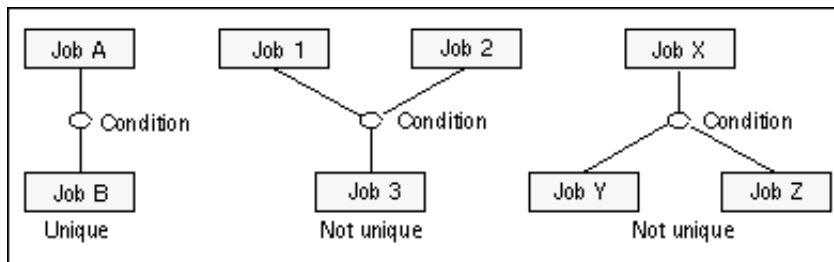
```

3. Enter **Y**.
4. Press Enter to perform the disconnection and close the window.

You can disconnect any two jobs linked by conditions using this function. There is no need to delete any defined conditions.

**Note:**

No disconnection is performed if the use of the conditions is not unique, for example:

**Note:**

Remove the condition definitions manually, if the link is not unique.

## Disconnection from a Predecessor Job

When disconnecting from a predecessor job, the linking input condition definition of the job displayed in the center (of the Job Dependencies window) is deleted.

## Disconnection from a Successor Job

When disconnecting from a successor job, the linking output condition definition of an event definition of the job displayed in the center (of the Job Dependencies window) is deleted.

**Note:**

The input condition definitions of the successor job remain unchanged.

After the output condition definition is deleted, the successor job could wait for a condition which is never satisfied.

### Restrictions:

- A linking condition is deleted, only if it links no more than 2 jobs.
- If the **X** line command (Chain) was invoked for jobs in different networks, a disconnection of this type is not possible.